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transmitted to the USPTO (703) 746-4000, on the date indicated below. P O BOX 655474, M/S 3999 05/24/2005 HDEHESSE 000000156 200668 10074942 Rodney M. Anderson 1400.00 DA Depositor's no 01 FC:1501 300.00 DA 2/M 02 FC:1504 (Simo 30.00 DA 03 FC:8001 23 May 2005 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/074,942 02/11/2002 James T. Aslanis TI-27730A.1A TITLE OF INVENTION: FRAME SYNCHRONIZATION IN MULTICARRIER TRANSMISSION SYSTEMS APPLN, TYPE SMALL ENTITY ISSUB FRB PUBLICATION FEE TOTAL FEB(S) DUB DATE DUB nonprovisional NO \$1400 \$300 \$1700 05/25/2005 RXAMINER ART UNIT CLASS-SUBCLASS LE, AMANDA T 2634 375-364000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Warren L. Franz the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. W. James Brady, III (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Roy 03-02 or more recent) attached. Use of a Customer Number is required. Frederick J. Telecky, Jr. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Texas Instruments Incorporated Dallas, Texas Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🕲 Corporation or other private group entity 🖵 Governm 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies 10 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. Sea 37 CFR 1.27. D. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent, or the assignee or other part interest as shown by the records of the United States Patent and Tradsmark Office. 23 May 2005 Authorized Signature Rodney M. Anderson 31,939 Typed or printed name

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Aslanis et al.

Serial No.: 10/074,942

Filed: February 11, 2002

Docket Number: TI-27730A.1A

Art Unit: 2634

Examiner: Amanda T. Le

Frame Synchronization in Multicarrier Transmission Systems

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